

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 201130.408D1/PP-16758.003		EXPRESS MAIL NO. EL755724294US	
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)  US 10160,765				APPLICANTS Nobuyuki Itoh and W. Michael Kavanaugh			
				FILING DATE January 29, 2002		GROUP ART UNIT 646 <del>Not yet assigned</del>	
<b>U.S. PATENT DOCUMENTS</b>							
*EXAMINER INITIAL	AA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RLi	AA	5,766,883	6/16/98	Ballance et al.	435	69.7	
RLi	AB	5,876,969	2/2/99	Fleer et al.	435	69.7	
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
	AC	WO 97/24445	07/10/97	WIPO			
	AD	WO 97/25345	07/17/97	WIPO			
	AE	WO 99/27100	06/03/99	WIPO			
	AF	WO 00/54813	09/21/00	WIPO			
<b>OTHER PRIOR ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AG	Baird and Klagsbrun, "The Fibroblast Growth Factor Family," <i>Cancer Cells</i> 3(6): 239-243, June 1991.					
	AH	Belluardo et al., "Comparative Localization of Fibroblast Growth Factor Receptor-1, -2, and -3 mRNAs in the Rat Brain: In Situ Hybridization Analysis," <i>The Journal of Comparative Neurology</i> 379: 226-246, 1997.					
	AI	Burgess and Maciag, "The Heparin-Binding (Fibroblast) Growth Factor Family of Proteins," <i>Annu. Rev. Biochem.</i> 58: 575-606, 1989.					
	AJ	Coulier et al., "The <i>FGF6</i> Gene within the <i>FGF</i> Multigene Family," <i>Annals of the New York Academy of Sciences</i> 638:53-61, 1991.					
	AK	Crossley and Martin, "The mouse <i>Fgf8</i> gene encodes a family of polypeptides and is expressed in regions that direct outgrowth and patterning in the developing embryo," <i>Development</i> 121: 439-451, 1995.					
	AL	Genbank Accession No. AB006136, July 20, 2000.					
	AM	Genbank Accession No. AV050323, June 22, 1999.					
	AN	Dickson et al., "Expression, Processing, and Properties of int-2," <i>Annals of the New York Academy of Sciences</i> 638: 18-26, 1991.					
EXAMINER <i>Ruiyang L.</i>				DATE CONSIDERED <i>5/17/2004</i>			
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				FILING DATE January 29, 2002		GROUP ART UNIT Not yet assigned 1646	
<b>U.S. PATENT DOCUMENTS</b>							
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BA							
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
RLi	BB	WO 00/60085	10/12/00	WIPO	<div style="border: 1px solid black; width: 100px; height: 100px; transform: rotate(45deg); margin: 0 auto;"></div>		
	BC	WO 01/07595	02/01/01	WIPO			
	BD	WO 01/18209	03/15/01	WIPO			
RLi	BE	WO 01/18210	03/15/01	WIPO			
<b>OTHER PRIOR ART</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
RLi	BF	Gemel et al., "Structure and Sequence of Human <i>FGF8</i> ," <i>Genomics</i> 35: 253-257, 1996.					
	BG	Ghosh et al., "Molecular Cloning and Characterization of Human <i>FGF8</i> Alternative Messenger RNA Forms," <i>Cell Growth &amp; Differentiation</i> 7: 1425-1434, October 1996.					
	BH	Goldfarb et al., "Expression and Possible Functions of the <i>FGF-5</i> Gene," <i>Annals of the New York Academy of Sciences</i> 638: 38-52, 1991.					
	BI	Gospodarowicz and Cheng, "Heparin Protects Basic and Acidic FGF From Inactivation," <i>Journal of Cellular Physiology</i> 128: 475-484, 1986.					
	BJ	Hoshikawa et al., "Structure and Expression of a Novel Fibroblast Growth Factor, <i>FGF-17</i> , Preferentially Expressed in the Embryonic Brain," <i>Biochemical and Biophysical Research Communications</i> 244: 187-191, 1998.					
	BK	Lopez et al., "Basic Fibroblast Growth Factor in a Porcine Model of Chronic Myocardial Ischemia: A Comparison of Angiographic, Echocardiographic and Coronary Flow Parameters," <i>The Journal of Pharmacology and Experimental Therapeutics</i> 282(1): 385-390, 1997.					
	BL	McWhirter et al., "A novel fibroblast growth factor gene expressed in the developing nervous system is a downstream target of the chimeric homeodomain oncoprotein E2A-Pbx1," <i>Development</i> 124: 3221-3232, 1997.					
RLi	BM	Miyake et al., "Structure and Expression of a Novel Member, <i>FGF-16</i> , of the Fibroblast Growth Factor Family," <i>Biochemical and Biophysical Research Communications</i> 243: 148-152, 1998.					
EXAMINER <i>Ruiyang L</i>				DATE CONSIDERED <i>5/17/2004</i>			
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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
	CB						
<b>OTHER PRIOR ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
RLi	CC	Nishimura et al., "Identification of a Novel FGF, FGF-21, Preferentially Expressed in the Liver," <i>Biochim. Biophys. Acta</i> 1492(1):203-206, June 21, 2000.					
	CD	Nishimura et al., "Structure and expression of a novel human FGF, FGF-19, expressed in the fetal brain," <i>Biochimica et Biophysica Acta</i> 1444: 148-151, 1999.					
	CE	Ohbayashi et al., "Structure and Expression of the mRNA Encoding a Novel Fibroblast Growth Factor, FGF-18," <i>The Journal of Biological Chemistry</i> 273(29): 18161-18164, July 7, 1998.					
	CF	Ohuchi et al., "The mesenchymal factor, FGF10, initiates and maintains the outgrowth of the chick limb bud through interaction with FGF8, an apical ectodermal factor," <i>Development</i> 124: 2235-2244, 1997.					
	CG	Ozawa et al., "Expression of the fibroblast growth factor family and their receptor family genes during mouse brain development," <i>Molecular Brain Research</i> 41: 279-288, 1996.					
	CH	Reich-Slotky et al., "Chimeric Molecules between Keratinocyte Growth Factor and Basic Fibroblast Growth Factor Define Domains That Confer Receptor Binding Specificities," <i>The Journal of Biological Chemistry</i> 270(50): 29813-29818, December 15, 1995.					
	CI	Smallwood et al., "Fibroblast growth factor (FGF) homologous factors: New members of the FGF family implicated in nervous system development," <i>Proceedings of the National Academy of Science USA</i> 93: 9850-9857, September 1996.					
↓	CJ	Tanaka et al., "Cloning and characterization of an androgen-induced growth factor essential for the androgen-dependent growth of mouse mammary carcinoma cells," <i>Proceedings of the National Academy of Science USA</i> 89: 8928-8932, October 1992.					
RLi	CK	Tanaka et al., "Human androgen-induced growth factor in prostate and breast cancer cells: its molecular cloning and growth properties," <i>FEBS Letters</i> 363: 226-230, 1995.					
EXAMINER				DATE CONSIDERED			
Ruiziang Lu				5/17/2004			
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<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
	DJ						
	DK						
	DL						
	DM						
	DN						
<b>OTHER PRIOR ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
Ruixiang hi	DO	Wilke et al., "Expression of Fibroblast Growth Factor Receptors (FGFR1, FGFR2, FGFR3) in the Developing Head and Face," <i>Developmental Dynamics</i> 210: 41-52, 1997.					
RLi	DP	Yamasaki et al., "Structure and Expression of the Rat mRNA Encoding a Novel Member of the Fibroblast Growth Factor Family," <i>The Journal of Biological Chemistry</i> 271(27): 15918-15921, July 5, 1996.					
RLi	DQ	Yoshida et al., "Characterization of the <i>hst-1</i> Gene and Its Product," <i>Annals of the New York Academy of Sciences</i> 638: 27-37, 1991.					
EXAMINER <u>Ruixiang L</u>				DATE CONSIDERED <u>5/17/2004</u>			
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